CLAIMS ONLY

SERIAL NO. 09/832541

FILING DATE
4 - ((-0)

			12-	30-0	5		CLAIMS
	ASI	FILED	I AF	-TER	, AF	ER	
:	IND.	DEP.	IND.	DEP.	2nd AME IND.	DEP.	ł
201	-		 	+ 7			1
102	 -	 	 	1			i .
163	!		1	† † 	 		1
104			1	17	 	<u> </u>	1
105			Τ'''	1.7.	1		1
706				17			1
107]
208	<u> </u>	<u> </u>	ļ	1_1_]
709		<u> </u>	<u> </u>	1	ļ		ļ
210	<u> </u>	-	ļ	ļ <i>ļ</i> _	ļ	ļ.,	1
7.11 7.12	 		 	 	ļ·	- :	ł
213		 ·	 	 	<u> </u>		l
214		├──	┼	 '/	-		ł
215		 	 	 '/ 	ļ		1
7 16			 	1-1-			
217			 	1.1		<u> </u>	1
118				17			1
2 19				7	1		1
120				1			1
221							1
722		· ·	·				
223			<u> </u>				
124			ļ	1			
225	•		<u> </u>	 			
126 127			<u> </u>	. <i>!</i> ,			
28		-	 -	 			
29							
230			 	 			
931				1			·
1/32				/			
733				7			
734							
235							ĺ
736							1
2.37 2.38				_/_			
739				-/			
740				-4-1			
741			-	- } -			- 1
4-1							ļ
143		-		- ', - 			ļ
244							ŀ
745				-, -			· }
246				-/- 1	+		H
247	_ :			-7-1			. h
248				7			F
249				_7			}
750							}
TOTAL IND.	İ	1	4				.
TOTAL DEP.		—	163	← * }		- 1	<u> </u>
TOYAL			(4.7			- 1	- 1

IS								
		*	- 	*		*		
+		 	,	 	-i	1 1 0 0 0 0 0		
1	² 51	IND.	DEP.	IND.	DEP.	IND.	DEP.	
1	52	 	-	+	 	+	 	
1 1 2	53	 	 		+	 	-	
	54	1.			+	+-	1	
	<u>.</u> 55	1	—	+	+	- 		
1	. 56					1		
4	-57							
	<i>5</i> 8	ļ						
-	.59	 	<u> </u>					
_ ∓	60	-		-			ļ. <u>.</u>	
	61 62	 	 	-	 		 	
	63 63	 			4	- 	╀	
	64	 			+-	 	╄	
-	65	 		+	 -	+	 	
_	66			1	 	†	1	
7	.67					 	 	
1	68			1	:	 	<u> </u>	
1	69					T		
_	<i>7</i> 0	<u> </u>						
) 	71	<u> </u>			Ŀ			
1-4	72	<u> </u>						
-	.73	<u> </u>	. -	ļ	<u> </u>		,	
	74	 	 	 	+-	<u> </u>	<u> </u>	
_	75 76	 	<u> </u>					
14	76: 77		+	┿	┥	 	· · · · ·	
144	78	<u> </u>	 	+	+		ļ	
_~~	79	1	 	 	 	 	├	
	80			1	 		 	
1	81	3, 1	1		1	 	-	
4	82 ·						<u> </u>	
-	83							
14	B4							
1	B5	<u> </u>	<u> </u>					
<u> </u>	86		ļ	 `	<u> </u>	1		
-	37 38	 -	 -	┼	 	ļ		
1	39		+	╂	 	 	•	
120	90		 	+	 	 		
	91		 	 	 			
120	2				 			
10	3		 		 			
29		: .		-	 			
7.0			Ŀ		1			
	6				-sc*			
139	_		<u> </u>	<u> </u>				
100	\rightarrow		 	-				
30				 				
TOT	AL]	
	D.					:	1	
TOT DE	P. I	<u> </u>			-		—	
TOT	AL MS		10 m					

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

SERIAL NO.
09/832541

FILING DATE

Lf - [(-0]

1230-05 CLAIM

ŀ		AS FILED			AFT		AFTER		
ŀ		IND.	DEP.	IND.		DEP.	2nd AME	DEP.	
ŀ	01	in.	uer.	+	•	1	utb.		
ŀ	 	┼	<u> </u>	1		1			
ŀ	02 03	 		+}	-	· · /			
ŀ	04	+		++-		 			
ŀ	Ø5	+	 	╁┼╌		 			
ŀ	06	+	-	╫		 			
ŀ	07	 	 	+-		 	 	<u> </u>	
ŀ	08	 	 	╁┼╌		\vdash	 	· · ·	
ŀ	09	 	<u> </u>	+		 - 			
-	10	·		++-	_	 	·		
r	11			††	_	 			
t	12	1		1	_	 	-		
t	13			11		 			
t	14		i	1		/			
t	15	<u> </u>		1 1		/			
r	16	1	l	1			1		
T	17			1	\exists				
Γ	18								
Τ	19				\Box				
T	20			1	11				
ſ	21				11				
Ī	22			1	٧.				
Γ	23				\top				
ľ	24				†			- :	
ſ	25	•		1	Ж				
	26			-	11				
·[27				\sqcap				
	28				П				
L	29				П				
L	30				\prod				
L	31				П			. •	
L	32								
L	33								
L	34								
L	35.		-	ļ.,					
L	36		<u> </u>						
L	37				Ц				
F	38	 		<u></u>	Ш	\perp			
H	39	 			니		I		
H	40			ļ.	Ц	1 :-			
H	41	├			Ц]	
\vdash	42	<u> </u>			_1				
┝	43	 	·		_				
\vdash	44	 				\bot]	
F	45 46	 		\vdash	4	-			
-	46			$\sqcup \downarrow$	4	—			
Н	48	 -		$\vdash \!\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	4	$-\!$]	
H	48	 		$\vdash \dashv$	_	-11			
Н	50	 		$\vdash \dashv$	4]	
H	TOTAL				4				
L	IND.	L	1	. '		1			
1	DEP.		-			←		₩	
	TOTAL LAIMS		30. A				E		
_			1000			انقصو	MC		

4S							
		*	· ·	*	····	*	٠.
r		IND.	DEP.	IND.	DEP.	IND.	DEP.
┢	[51		1	7	7	 	· .
-	52	1		1	/		-
Γ	53				/		·
	54	Ţ.,			1		
	55			F	7		
	56			T	/		
L	57	<u> </u>		1	<u> </u>		
L	58	<u> </u>	ļ	<u> </u>	V		
	59	<u> </u>	<u> </u>	Ļ	Λ		
L	60	 	<u> </u>	<u> </u>	1		ļ.,
-	61	 	 	 	 \		ļ
⊢	62	 	 	 /-	 \	<u> </u>	<u> </u>
╌	63 64	 	 	 /-	 	— —	
╌├╴	65	 	 	 	 	<u> </u>	· ·
╌	66	 	 	 / -	 		 -
H	67	1	 	 /	 	 	<u> </u>
卜	68	 	1	1/ -	1	 	
r	69	1	 	' -		 	
-	70	 	 	-	1.1.	·	
-	71			 	1	-	
ı	72		<u> </u>		1		
Γ	73	 	1.	<u> </u>	1. /	·	
	74	1			7	<u> </u>	ļ — ,
	75				1	· ·	· ·
	76:				1		
	77						
L	78				1 -		
L	79	↓			1:		
⊢	80	3,1	<u> </u>		<u> </u>		
┝	81 82		<u> </u>	<u> </u>	<u></u> ;		·
H	83	├ ──					
ŀ	84				· · ·		
┝	85	 	 		1.		
\vdash	86	 			1 :		
F	87	<u> </u>			-		
上	88		-		- /- 		<u> </u>
	89				7		
٠L	90		,		7		
L	91				1		
L	92						•
 	93	L			T^{ϵ}		
\perp	94	· ·			-L		· .
\vdash	95						• •
\vdash	96 97			. (-1		
\vdash	98				(: _		
-	99						•
-	300						
T	OTAL	-		 			
	IND.	ĻJ	ا ال		_# [1
-1	OTAL DEP.	<u> </u>			_		(=
G	OTAL LAIMS		\$35 <u>03</u> 8				

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

FILING DATE

DEP.

			12-	-30-0			CLAIMS				74	-
	ASTILED 1st AMEN		AFTER AFTER AMENDMENT 2nd AMENDMENT			_	<u>.</u>	*		*		
	IND.	DEP.	IND.	DEP.	IND.	DEP.]		IND.	DEP.	IND.	DEP.
1	ļ		_/_	<u> </u>				51	<u> </u>	<u> </u>	ļ	
2	ļ		ļ	1	ļ			52	<u> </u>	<u> </u>	<u> </u>	1_/_
3	ļ		 			<u> </u>	1	53	ļ	<u> </u>		1 /
4	↓		 	1			ļ	54	ļ ·	<u> </u>		1
5	<u> </u>		<u> </u>	<u> </u>			1	55	ļ	<u>.</u>	· ·	
6	<u> </u>	ļ	<u> </u>	4			1	56	<u>'</u>	· ·	L	
_ 7	<u> </u>	ļ <u>.</u>	 	 			1	57				<u> 7.</u>
8	↓		 	 		·	1	58	<u> </u>		<u> </u>	
9	ļ		<u> </u>	ļ <i>ļ</i>	ļ		1	59	<u> </u>	<u> </u>		1
10			<u> </u>	↓ ./, .			1	-60				
11	1		ļ	1/			1	61		<u> </u>		1.7
12	1	ļ	<u> </u>	1			1	62	·	<u></u>	·	$\perp T$
13	 _		<u> </u>	1 /	L			63			<u></u>	\perp 7
14	ļ	<u> </u>	 	1_/_				64	<u> </u>			7.
15		<u> </u>		1/	<u> </u>			65	<u> </u>			
16	ļ		<u> </u>	 _		<u> </u>		66	<u></u>			
17			ــــــــ	<u> </u>				67	<u> </u>			T
18	<u> </u>	<u> </u>	<u> </u>	 	<u> </u>		1	68			-	17
19		<u> </u>	<u> </u>	1] .	69				1
20			<u> </u>	/	<u> </u>			70			1	1 . 7 .
21	ļ		ļ	11] .	71				1.7
22			· .] i	72				17
23							1	73			 	
24				$\perp 7$		·		74	<u> </u>	 	1	1-
25				_7			1	75				
26	·			1				76:				
27		٠.	L				1 1	77			1	
28				/	· ·		1	78			\vdash	 /
29	<u> </u>		L					79			 - - - - - - - - - 	
30	<u> </u>						'	80		-		- /-
31								81	12.			 /
32	LI	<u> </u>						82	:			 / -
33			<u> </u>				İ	. 83			1	/
34							İ	84				/
35.							ļ <u> </u>	85)	
36		<u>:</u>					Ī	86			/	\
37				7				87			/	-
38	 		<u> </u>				ſ	88				
39							•	89				<u> </u>
40								90			/-	7
41	-						Ī	91		<u> </u>	/	-
42	<u> </u>						Ī	92			/	
43		·					ſ	93				
44							. [94				7
45	<u>-</u>			- (Γ	95			$\neg \neg$	
46				_/_			Γ	96				
47							- 1	9.7				-5}.
48				[1	98				-
49					T			99				-
50							<u> </u>	100				- ;
DTAL ND.	1	1	Т	1			·	TOTAL				
OTAL DEP.		—		⊷ ∤	·	4	L	IND.				
OTAL AIMS	TK.	المعتبين					- 1	TOTAL DEP.		— [– [
AIMS					1		T,	TOTAL CLAIMS				5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office